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[PDF] Performance evaluation of an adaptive and robust load control method for the avoidance of data contention thrashing

A Mönkeberg, G Weikum - PROCEEDINGS OF THE INTERNATIONAL ..., 1992 - Citeseer
 ... The basic idea of all these approaches is to **monitor** some perform- ance metric that indicates the ... **Transactions** are admitted whenever the **current** optimum of the DMP that is determined by the method is higher than the number of **transactions** that are currently **executing**. ...

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Method and apparatus for transaction performance and availability management based on program component monitor plugins and transaction performance monitors

JR Rowland, KM Sexton - US Patent App. 11/016,223, 2004 - Google Patents
 ... the running system and provide calls to the running system from Java programs or programs **executing** on data ... inserted byte code could then interact with monitoring application 400 to terminate the **current** thread. ... [0052] In addition, plug-in program 402 can **monitor** a parameter ...

[All 2 versions](#)

The datacycle architecture

TF Bowen, G Gopal, G Herman, T Hickey, ... - ... of the ACM, 1992 - portal.acm.org
 ... In the **current** implementation, the effective broadcast rate of data on a channel is ... Software **executing** in the access manager transputers implements query pro- cessing in the ... **Transaction** processing is imple- mented cooperatively between soft- ware in the access managers and ...

Cited by 153 - [Related articles](#) - [BL Direct](#) - [All 3 versions](#)

A semantic-based concurrency control protocol for real-time transactions

CS Peng, KJ Lin - rtas, 1996 - computer.org
 ... As more computers are used to control and to **monitor** real world applications, **transactions** such as those in ... Whenever there is a **transaction** trying to commit, the write set of the **transaction** is compared to the read sets of all **current executing transactions** (as in ...

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Transaction authorization and alert system

GE Bionder, SL Greenspan, JR Mirville, B ... - US Patent ..., 1998 - Google Patents
 ... MAKE PURCHASE 52 CUSTOMER RECEIVES CONFIRMATION CODE FOR USE IN **EXECUTING TRANSACTION** 53 CUSTOMER ... by a customer denial mat he principals to limit **monitor**, and/or ... 14 shows a flow chart of an authorization process in **transactions**) above **threshold** ...

Cited by 23 - [Related articles](#) - [All 3 versions](#)

[PDF] The design of an adaptive intrusion tolerant database system

P Luenam, P Liu - Proc. IEEE Workshop on Intrusion Tolerant Systems, 2002 - ist.psu.edu
 ... applications with a stabilized level of data integrity and availability, it is reasonable to use the **current** levels of data ... Control Parameters **Monitor** Parameters ... **Transaction** Execution Time (TET) The average time spent for **executing** each **transaction** within a particular time period. ...

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Dynamic transaction control within a host transaction processing system

P Snyder - US Patent App. 10/671,890, 2003 - Google Patents
 ... processor, with individual **transactions** being serviced via an **executing** software "transaction

monitor", such as, for ... 30 seconds, the Facility Action 604 may reduce the priority of a **current transaction**. ... a method is provided for gathering details of each **transaction executing** on the ...

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Streamlining cpu utilization by delaying **transactions**

CZ Loboz - US Patent App. 10/540,767, 2002 - Google Patents

... is loaded into the CPU, irrespective of whether the original thread or process has finished **executing**. ... operating system contains an application termed "perfmon" which may be used to **monitor** a large ... **current** load on the at least one central processing unit; if the **current** load is ...

[All 4 versions](#)

[PDF] Active database systems

U Dayal, E Hanson, J Widom - Modern Database Systems, 1995 - Citeseer

... For example, an inventory control system needs to **monitor** the quantity in stock of items in the inven- ... Rule actions also may specify rollback to abort the **current transaction**. ... re-triggered by another rule's changes, or because it triggers itself), then each time it **executes**, it ...

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[CITATION] Proactive Management of Deadline Miss-Ratio and Data Freshness in Real-Time Database Models

S Tanwani, A Ramani - Cit 2004: Proceedings Of The 7th ..., 2004 - Universities Press

[Related articles](#)

[PDF] Three experiments in reliable **transaction** processing in RAID

B Bhargava, F Lamaa, P Leu, J Riedl - 1988 - cs.purdue.edu

... the **current** resource utilization maintained by the kernel for the server, including the number of ... to create new sites, cause old sites to fail or recover, and **monitor** system perfor ... tuple 0.02 0.02
Table 2: CPU time used by Concurrency Controller in **executing transactions** (in seconds ...

[Cited by 5](#) - [Related articles](#) - [All 3 versions](#)

Nak throttling for USB host controllers

JS Howard, JI Garney - US Patent App. 09/823,558, 2001 - Google Patents

... restarting (and possibly resetting counters 26A-32A) or until the end of the **current** USB microframe. ... exemplary devices 46-52 are a keyboard 46, a mouse 48, a **monitor** 50, and ... element having information pertaining to one of a plurality of end- points; **executing transactions** on a ...

[Related articles](#) - [All 4 versions](#)

Data management for mobile computing on the Internet

R Tewari, P Grillo - Proceedings of the 1995 ACM 23rd annual ..., 1995 - portal.acm.org

... The MSS with the responsibility for **executing** the **current** mobile **transaction** has an algorithm to **monitor** the location ... a situation where the coordinating MSS is different from the MSS at which the **transaction** is now **executing**. ... ithas 2 out of three **current** copies (real and virtual). ...

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Method, system, and program for managing database operations

B Fruchtmann, WJ Scheid - US Patent App. 10/150,209, 2002 - Google Patents

... The system of claim 15, wherein the client accesses database resources by **executing transactions** against the database ... access of database resources in response to the received request; scanning the **monitor** list to determine an entry where a difference of a **current** time and ...

[Related articles](#) - [All 4 versions](#)

Method and apparatus for scheduling memory **current** and temperature calibrations based on queued memory workload

JE Jenne, SP Olarig - US Patent App. 09/726,739, 2000 - Google Patents

... Typically, a **monitor** (not shown) couples to the video controller 140 ... associated with a refresh

queue 260, **current** calibration logic 275 associated with a **current** calibration queue ... of memory from the same memory bank is contained in the sense amp, then **executing a transaction ...**

[Cited by 3](#) - [Related articles](#) - [All 4 versions](#)

Dynamic workload balancing

T Gossler, G Stark - US Patent 5,799,173, 1998 - Google Patents

... requests; of servers as permanent servers of the service unit, a plurality of servers for **executing** the service ... said single queue; and 25 mized number of servers is determined by dividing the a queuing **monitor** for monitoring the servers and dynami- **current** number of ...

[Cited by 13](#) - [Related articles](#) - [All 3 versions](#)

[PDF] ACMSxp open distributed transaction processing

RK Baafi, JI Carrie, WB Drury, OL Wiesler - Digital Technical Journal, 1995 - Citeseer

... indicates that no work had been done by the called server in the **current transaction**. ... The ACMSxp TP **monitor** uses DCE RPC for communication between a director and management ... by the operating system that provides the context within which a program image **executes**. ...

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Method and system for managing secure client-server transactions

CA Jardin - US Patent 6,681,327, 2004 - Google Patents

... TO BROKER 440- SERVER RECEIVES CLIENT PACKETS 442- SERVER **EXECUTES** CLIENT **TRANSACTIONS** ... With **current** technology, Web users who make secure **transactions** with a Web server ... in one embodiment, the broker 120 may continuously **monitor** its percentage ...

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Threshold pricing in dynamically priced

RW Reece - US Patent App. 10/229,340, 2002 - Google Patents

... If no action is take, the **current** process described in this **current** invention assumes that ... [0043] In some situations, the **threshold** pricing process will be engaged to **monitor** an ongoing ... What is claimed is: 1. A method for **executing** an economic decision to communicate through a ...

[CITATION] Simulation of a Multiprocessing System Using GPSS

FC Holland, RA Merikallio - IEEE **Transactions** on Systems Science and ..., 1968

[Cited by 2](#) - [Related articles](#)

[PDF] Managing contention and timing constraints in a real-time database system

MR Lehr, YK Kim, SH Son - Proceedings of the 16th IEEE Real-Time ..., 1995 - Citeseer

... This technical report discusses how **current** real-time technology has been applied to a ... the relation is locked, the **transaction** is required to enter the CCMgr **monitor**, effectively blocking ... the read- and writesets, there is a race condition between the **executing transaction** writing bit ...

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Method to monitor universal serial bus hub overcurrent

R Krithivas, S Upadhyayula, S McGowan - US Patent 6,067,628, 2000 - Google Patents

... information the last layer of USB software layers, USB host controller 225, **executes** the scheduled ... DETAILED DESCRIPTION A method to **monitor** universal serial bus ("USB") hub overcurrent is disclosed. ... The port change bytes, however, describe the **current** status of the port. ...

[Cited by 7](#) - [Related articles](#) - [All 2 versions](#)

Scheduling in real-time transaction systems

JA Stankovic, K Ramamritham, D ... - Foundations of real-time ..., 1998 - books.google.com

... When the virtual clock of an **executing transaction** has surpassed its deadline, it cannot be aborted. ... 779 TJ, defined as the length of time between the **current** time and TJ'S dead- line Li ... Finally, with today's technology, the disk controller can be imple- mented to **monitor** the I/O ...

[Cited by 23](#) - [Related articles](#) - [All 12 versions](#)

[CITATION] Implementation of RAID

B Bhargava, J Riedl - ... Systems, 1988. Proceedings., Seventh Symposium on, 1988

Cited by 8 - Related articles - All 5 versions

[DOC] ITDB: Intrusion Tolerant Database Systems

SV Framework - Technology, 2001 - tolerantsystems.org

... Although **current** commercial off-the-shelf (COTS) database management systems (DBMSs ...**Executing** a harmful **transaction** by mistakes or **executing** purposely have no ... M1, PolicyEnforcement Manager: proxy **transactions**, **monitor transaction** behavior, and enforce the system ...

Related articles - View as HTML - All 2 versions

[PDF] Ode as an active database: Constraints and triggers

NH Gehani, HV Jagadish - ... International Conference on Very Large Data ..., 1991 - Citeseer

... 5. TRIGGERS Triggers, like integrity constraints, **monitor** the database for some conditions, except that these conditions do not represent consistency violations [20]. ... **Executing** trigger actions is similar to **executing** ordinary **transactions**, and therefore all the problems ...

Cited by 374 - Related articles - View as HTML - All 12 versions

The HiPAC project: Combining active databases and timing constraints

U Dayal, B Blaustein, A Buchmann, U ... - ACM Sigmod ..., 1988 - portal.acm.org

... model, which has to provide the necessary primitives to express the situation-action rules and on the condition **monitor**. ... The execution of a program that checks tern thus **executes** three types of programs: call a **transaction** or the ... To be triggering **transaction** units that update A1 ...

Cited by 435 - Related articles - All 2 versions

[PDF] Performance Management and Capacity Planning for Microsoft SQL Server

T Foxon - CMG-CONFERENCE-, 2000 - new.cmg.org

... 3.3 Parallel Queries Before SQL server actually **executes** a query, it will check to see whether the system is capable of supporting a parallel execution plan. ... It also allows you to **monitor**: ? **Current** user connections and locks. ? ...

Cited by 1 - Related articles - View as HTML - BL Direct - All 6 versions

Decision station: situating decision support systems

R Vahidov, GE Kersten - Decision Support Systems, 2004 - Elsevier

... in an auction in order to make the best deal. Upon winning the bid, they would finalize the **transaction** and **monitor** the delivery of the parts by consulting other organizational IS. 3.3. Agents as decision station building blocks. ...

Cited by 31 - Related articles - All 9 versions

[CITATION] Service differentiation in real-time main memory databases

KD Kang, SH Son, JA Stankovic - Fifth IEEE International Symposium on Object- ..., 2002

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